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March 22, 2004

Mail Stop Patent Application

Attorney Docket No.: 09712-213002

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicant: PETER J. DE GROOT AND XAVIER COLONNA DE LEGA

MEASUREMENT OF COMPLEX SURFACE SHAPES USING A

SPHERICAL WAVEFRONT

The prior application is assigned of record to Zygo Corporation, a Delaware corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on August 29, 2002 at 013268/0095.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	Pages
Specification	23
Claims	12
Abstract	1
Declaration	2
Drawing(s)	25

## Enclosures:

Title:

- Form PTO-1449, 4 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 5 pages.
- Postcard.

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This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 10/190,353, filed July 3, 2002, which claims priority under 35 U.S.C. § 119(e) to Provisional Patent Application No. 60/329,627, filed October 16, 2001. The disclosure of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$86	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$770

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

**PTO Customer Number** 

Respectfully submitted,

Marc M. Wefers\* for

David L. Feigenbaum

Reg. No. 30,378

\*See attached document certifying that Marc M. Wefers has limited recognition to practice before the U.S. Patent and Trademark Office under 37 C.F.R. § 10.9(b).

DLF/czc

Enclosures

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